


UTILITY PATENT APPLICATION TRANSMITTAL (For new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No. <b>SO-0021 US NA</b> First Named Inventor or Application Identifier <b>Hari Babu Sunkara</b>
<b>"EXPRESS MAIL CERTIFICATE"</b> "EXPRESS MAIL" MAILING LABEL NUMBER <u>EJ 229909075 US</u> DATE OF DEPOSIT: <u>August 5, 2003</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. NAME OF PERSON MAILING PAPER OR FEE (TYPE OR PRINT) <u>Jeannette Y. Rayfield</u> SIGNATURE SIGN <u>Jeannette Rayfield</u>	

APPLICATION ELEMENTS		THE TITLE OF THE INVENTION:	
See MPEP chapter 600 concerning utility patent application contents.		<input checked="" type="checkbox"/> <b>POLYTRIMETHYLENE ETHER GLYCOL WITH EXCELLENT QUALITY FROM BIOCHEMICALLY-DERIVED 1,3-PROPANEDIOL</b>	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. <b>04-1928</b> . <input checked="" type="checkbox"/> General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extensions of time, relating to this application. (37 CFR 1.136(a)(3)) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> A Check in the Amount of \$ _____ is enclosed <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required and credit any overpayment to Deposit Account <b>04-1928</b> .	9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies d. <input type="checkbox"/> Use the identical computer-readable form filed in Application No. _____, filed _____ as the computer-readable form for the instant application. (37 CFR 1.821(c))		
3. <input checked="" type="checkbox"/> The total fee is calculated as shown below: Basic Filing fee \$ 750.00 Total Claims 37 - 20 = 17 x \$18 \$ 306.00 Independent Claims 5 - 3 = 2 x \$84 \$ 168.00 <input type="checkbox"/> Multiple Dependent Claim present \$ 00.00 <b>TOTAL FILING FEE \$1224.00</b> <input type="checkbox"/> Reduction by 50% for filing by Small Entity \$ _____ <input type="checkbox"/> Cancel in this application original claims ____ to ____ of the prior application before calculating the filing fee. Charge \$ _____ to the above indicated Deposit Account.	<b>ACCOMPANYING APPLICATION PARTS</b> 11. a. <input type="checkbox"/> Information Disclosure Statement (IDS) b. <input type="checkbox"/> PTO-1449 c. <input type="checkbox"/> Copies of all IDS Citations 12. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))		
4. <input checked="" type="checkbox"/> Specification excluding Drawings [Total Pages] <u>21</u> 5. <input type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] _____	13. <input type="checkbox"/> Prior Application is Assigned to: <u>E.I. du Pont de Nemours and Company</u> <i>(for continuation/divisional with Box 20a completed)</i> 14. <input type="checkbox"/> Preliminary Amendment		
6. <input checked="" type="checkbox"/> Declaration and Power of Attorney [Total Pages] <u>4</u> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 19a completed)</i> c. <input checked="" type="checkbox"/> Unsigned Declaration i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 16. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 17. <input type="checkbox"/> Transfer all references cited by Applicants or by the Examiner from the parent Application Serial No. filed _____. A PTO-1449 listing the references is enclosed.		
7. <input checked="" type="checkbox"/> Application Data Sheet 37 CFR 1.76	18. <input type="checkbox"/> Applicant Claims Small Entity Status 19. <input type="checkbox"/> Other : _____		
8. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 6b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 6b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			

20. Priority Information, check appropriate box and supply the requisite information			
a	The accompanying application is a	<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional
		<input type="checkbox"/> Continuation-in-part (CIP)	
	Of prior application No: filed		
	Examiner:	Group/Art:	

<p>21. CORRESPONDENCE ADDRESS</p> <p><input checked="" type="checkbox"/> Customer Number: <u>23906</u></p> <p>Address E.I. du Pont de Nemours and Company</p> <p>Telephone (302) 984-6139 Fax (302) 658-1192</p>	<p>22. <del>RESPECTFULLY SUBMITTED.</del></p> <p>Signature </p> <p>Name Steven H. Markowitz</p> <p>Date <u>August 5, 2003</u></p> <p>Registration <u>27,095</u></p> <p>No.</p>
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23. The Power of Attorney in the Prior Application includes: \_\_\_\_\_

☐ Recognize as Associate Attorney: \_\_\_\_\_  
Attorney Registration No.  
and address future correspondence to same as indicated in Box 21.

The invention was made by an agency of the U. S. Government or under a contract with an agency of the U. S. Government.

☒ No.  
☐ Yes, the name of the U.S. Government agency and the Government contract number are: \_\_\_\_\_.

*(preferred arrangement of specification set forth below)*

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (*if filed*)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2003</h3> <p style="margin: 0; font-size: small;">Patent fees are subject to annual revision.</p>		<b>Complete if Known</b>	
		Application Number	Unknown
		Filing Date	August 5, 2003
		First Named Inventor	Hari Babu Sunkara
		Examiner Name	Unknown
		Group / Art Unit	Unknown
		Attorney Docket No.	SO-0021 US NA
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27			
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) 1224.00			

<b>METHOD OF PAYMENT (check all that apply)</b> <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">         Deposit Account Number: <b>04-1928</b>          Deposit Account Name: <b>E. I. du Pont de Nemours and Company</b> </div> <p style="font-size: small;">The Commissioner is authorized to: (check all that apply)  <input checked="" type="checkbox"/> Charge fee(s) indicated below   <input checked="" type="checkbox"/> Credit any overpayments  <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application  <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account       </p>		<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																																																																												
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BASIC FILING FEE</b> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>750</td> <td>2001</td> <td>375</td> <td>Utility filing fee</td> <td>750.00</td> </tr> <tr> <td>1002</td> <td>330</td> <td>2002</td> <td>165</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>520</td> <td>2003</td> <td>260</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>750</td> <td>2004</td> <td>375</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>160</td> <td>2005</td> <td>80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td><b>(\$ 750.00)</b></td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	750	2001	375	Utility filing fee	750.00	1002	330	2002	165	Design filing fee		1003	520	2003	260	Plant filing fee		1004	750	2004	375	Reissue filing fee		1005	160	2005	80	Provisional filing fee		<b>SUBTOTAL (1)</b>					<b>(\$ 750.00)</b>	<b>3. 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<b>2. EXTRA CLAIM FEES</b> <table style="width: 100%; font-size: x-small;"> <tr> <td>Total Claims</td> <td>37</td> <td>-20**</td> <td>=</td> <td>17</td> <td>X</td> <td>18</td> <td>=</td> <td>306</td> </tr> <tr> <td>Independent Claims</td> <td>5</td> <td>-3**</td> <td>=</td> <td>2</td> <td>X</td> <td>84</td> <td>=</td> <td>168</td> </tr> <tr> <td>Multiple Dependent</td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>X</td> <td>280</td> <td>=</td> <td>0</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td>Claims in excess of 20</td> <td></td> </tr> <tr> <td>1201</td> <td>84</td> <td>2201</td> <td>42</td> <td>Independent claims in excess of 3</td> <td></td> </tr> <tr> <td>1203</td> <td>280</td> <td>2203</td> <td>140</td> <td>Multiple dependent claim, if not paid</td> <td></td> </tr> <tr> <td>1204</td> <td>84</td> <td>2204</td> <td>42</td> <td>** Reissue independent claims over original patent</td> <td></td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td>** Reissue claims in excess of 20 and over original patent</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td><b>(\$ 474 .00)</b></td> </tr> </tbody> </table> <p style="font-size: x-small;">**or number previously paid, if greater; For Reissues, see above</p>		Total Claims	37	-20**	=	17	X	18	=	306	Independent Claims	5	-3**	=	2	X	84	=	168	Multiple Dependent	<input type="checkbox"/>				X	280	=	0	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20		1201	84	2201	42	Independent claims in excess of 3		1203	280	2203	140	Multiple dependent claim, if not paid		1204	84	2204	42	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>					<b>(\$ 474 .00)</b>	<p style="font-size: x-small;">*Reduced by Basic Filing Fee Paid</p>																																																																																																																																																																			
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<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Name (Print/Type)	Steven H. Markowitz	Registration No. Attorney/Agent	27,095	Telephone	(302) 984-6139
Signature				Date	August 5, 2003

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Polytrimethylene Ether Glycol With Excellent Quality From Biochemically-Derived 1,3-Propanediol  
Application No.: Unknown  
Filing Date: August 5, 2003  
First Named Inventor: Hari Babu Sunkara et al.  
Group Art Unit: Unknown  
Examiner: Unknown  
Attorney Docket: SO-0021 US NA

Application – 21 pages  
Fee Transmittal  
Declaration/Power of Attorney (not executed)  
Authorization to charge Deposit Account 04-1928  
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